Please type a plus sign (+) inside this box →

UTILITY
PATENT APPLICATION
TRANSMITTAL

Attorney Docket No.	SAIC0031-US	Total Pages
First Named Inventor or Application Identifier		
Daniel B. Kilfoyle		
Express Mail Label No.		

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents

ADDRESS TO: Commissioner for Patents
Box Patent Application
Washington, D C 20231

1. ☒ Fee Transmittal Form
   ((Submit an original, and a duplicate for fee processing)

2. ☒ Specification   Total Pages **39**
   (preferred arrangement as set forth below)
   - Descriptive title of the Invention
   - Cross References to Related Applications
   - Statement Regarding Fed sponsored R & D
   - Reference to Microfiche Appendix
   - Background of the Invention
   - Brief Summary of the Invention
   - Brief Description of the Drawings (*if filed*)
   - Detailed Description
   - Claim(s)
   - Abstract of the Disclosure

3. ☒ Drawing(s) (*35 USC 113*) [*Total Sheets*] **25**

4. ☒ Oath or Declaration   [*Total Pages*] **2**
   a. ☐ Non-executed (original or copy)
   b. ☐ Copy from a prior application (37 CFR 1.63(d)) (*for continuation/divisional with box 17 completed*) [*Note Box 5 below*]
      i. ☐ **DELETION OF INVENTOR(S)**
      Signed statement attached
      deleting inventor(s) named in the prior application, See 37 CFR 1.63(d)(2) and 1.33(b)

5. ☐ Incorporation By Reference (*usable if Box 4b is checked*)
   The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

6. ☐ Microfiche Computer Program (Appendix)

7. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
   a. ☐ Computer Readable Copy
   b. ☐ Paper Copy (identical to computer copy)
   c. ☐ Statement verifying identify of above copies
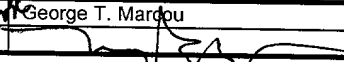
ACCOMPANYING APPLICATION PARTS

8. ☒ Assignment Papers (cover sheet & document(s))
9. ☐ 37 CFR 3.73(b) Statement   ☐ Power of Attorney
   (*when there is an assignee*)
10. ☐ English Translation Document (*if applicable*)
11. ☐ Information Disclosure Statement (IDS)/PTO-1449   ☐ Copies of IDS Citations
12. ☐ Preliminary Amendment
13. ☒ Return Receipt Postcard (MPEP 503)
14. ☐ Small Entity Statement   ☐ Statement filed in prior application, Status till proper and desired
15. ☐ Certified Copy of Priority Document(s) (*If foreign priority is claimed*)
16. ☐ Other: Request and Certification under 35 U.S.C. 122(b)(2)(B)(i)

....
....
....

17. If a **CONTINUING APPLICATION**, *check appropriate box and supply the requisite information:*
   ☐ Continuation   ☐ Divisional   ☐ Continuation-in-part (CIP) of prior application No.: _____ / _____

18. CORRESPONDENCE ADDRESS

☐ *Customer Number or Bar Code Label*   or ☐ *Correspondence address below*

Name	George T. Marcou
	KILPATRICK STOCKTON LLP
Address	700 13th Street, N.W.
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Name (Print/Type)	George T. Marcou	Reg. No.	33,014
Signature	#44,465 (Pat Agent No.)	Date	2/2/01

JC891 U.S. PTO
02/02/01

02/02/01

FEE TRANSMITTAL

Note: Effective October 1, 1997.
Patent Fees are subject to annual revision.

Complete if Known	
Application Number	New Application
Filing Date	Herewith
First Named Inventor	Daniel B. Kilfoyle
Group Art Unit	To be assigned
Examiner Name	To be assigned
Attorney Docket Number	SAIC0031-US

TOTAL AMOUNT OF PAYMENT	($) 1,070.00

METHOD OF PAYMENT (check one)

1. [X] The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:

Deposit Account Number: 501458

Deposit Account Name: KILPATRICK STOCKTON LLP

[X] Charge any Additional Fee Required Under 37 CFR 1 16 and 1.17

[ ] Charge the Issue Fee Set in 37 CFR 1 18 at the Mailing of the Notice of Allowance

2. [X] Payment Enclosed:
[X] Check   [ ] Money Order   [ ] Other

FEE CALCULATION

1. FILING FEE

Large Entity		Small Entity			
Fee Code	Fee ($)	Fee Code	Fee ($)	Fee Description	Fee Paid
101	760	201	395	Utility filing fee	$710.00
106	330	206	165	Design filing fee	
107	540	207	270	Plant filing fee	
108	790	208	395	Reissue filing fee	
114	150	217	75	Provisional filing fee	

SUBTOTAL (1) ($) 710 00

2. CLAIMS

		Extra	Fee from below	Fee Paid
Total Claims	40 -20= 20	x	18 =	360.00
Independent Claims	3 -3= 0	x	78 =	0.00
Multiple Dependent Claims	0			360.00

Large Entity		Small Entity			
Fee Code	Fee ($)	Fee Code	Fee ($)	Fee Description	
103	22	203	11	Claims in excess of 20	
102	82	202	41	Independent claims in excess of 3	
104	270	204	135	Multiple dependent claim	
109	82	209	41	Reissue independent claims over original patent	
110	22	210	11	Reissue claims in excess of 20 and over original patent	

SUBTOTAL (2) ($)360.00

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Fee	Entity Fee ($)	Small Fee	Entity Fee ($)	Fee Description	Fee Paid
105	130	205	65	Surcharge - late filing fee or oath	
127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
139	130	139	130	Non-English Specification	
147	2520	147	2520	For filing a request for reexamination	
112	920	112	920	Requesting publication of SIR prior to Examiner action	
113	1840	113	1840	Requesting publication of SIR after Examiner action	
115	110	215	55	Extension for reply within first month	
116	400	216	200	Extension for reply within second month	
117	950	217	475	Extension for reply within third month	
118	1510	218	755	Extension for reply within fourth month	
128	2060	228	1030	Extension for reply within fifth month	
119	310	219	155	Notice of appeal	
120	310	220	155	Filing a brief in support of an appeal	
121	270	221	135	Request for oral hearing	
138	1510	138	1510	Petition to institute a public use hearing	
140	110	240	55	Petition to revive - unavoidable	
141	1320	241	660	Petition to revive - unintentional	
142	1320	242	660	Utility issue fee (or reissue	
143	450	243	225	Design issue fee	
144	670	244	335	Plant issue fee	
122	130	120	130	Petitions to the Commissioner	
123	50	123	50	Petitions related to provisional applications	
126	240	126	240	Submission of Information Disclosure Statement	
581	40	581	40	Recording each patent assignment per property (times number of properties)	
146	790	246	395	Filing a submission after final rejection (37 CFR 1.129(a))	
149	790	249	395	For each additional invention to be examined (37 CFR 1.129(b))	

Other fee (specify) _____

Other fee (specify) _____

*Reduced by Basic Filing Fee Paid SUBTOTAL (3) ($) 0.00

SUBMITTED BY

		Complete (if applicable)	
Typed or printed Name	George T. Marcou Kilpatrick Stockton LLP	Reg No.	33,014
Signature	# 44,465	Date 2/2/01	Deposit Account User ID	